

Patent
Attorney's Docket No. 0026-0033

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re Patent Application of

Sanjay Ghemawat et al.

Application No.: 10/608,136

Filed: June 30, 2003

For: LEASING SCHEME FOR
DATA-MODIFYING
OPERATIONS

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) Group Art Unit: 2818
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) Examiner: Unassigned
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INFORMATION DISCLOSURE STATEMENT
TRANSMITTAL LETTER

U.S. Patent and Trademark Office
2011 South Clark Place
Customer Window, Mail Stop
Crystal Plaza Two, Lobby, Room 1B03
Arlington, Virginia 22202

Sir:

Enclosed is an Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

- ☒ No additional fee for submission of the IDS is required.
- ☐ The fee of \$180.00 as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- ☐ A certification under 37 C.F.R. § 1.97(e) is also enclosed.
- ☐ Charge \$ _ to Deposit Account No. 50-1070 for the fee due.
- ☐ A check in the amount of \$ _ is enclosed for the fee due.

The Commissioner is hereby authorized to charge any other appropriate fees that may be required by this paper that are not accounted for above, and to credit any overpayment, to Deposit Account No. 50-1070.

Respectfully submitted,

HARRITY & SNYDER, L.L.P.

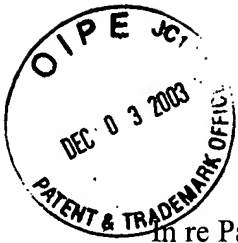
By: 

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CUSTOMER NUMBER: 26615

Date: December 3, 2003



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Sanjay Ghemawat et al.)	Group Art Unit: 2818
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Title: LEASING SCHEME FOR)	
DATA-MODIFYING)	
OPERATIONS)	

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

U.S. Patent and Trademark Office
2011 South Clark Place
Customer Window, Mail Stop
Crystal Plaza Two, Lobby, Room 1B03
Arlington, Virginia 22202

Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicant(s) bring to the attention of the Examiner the documents listed on the attached PTO 1449. This Information Disclosure Statement is being filed before the mailing date of a first Office Action in the above-referenced application. As such, no certification or fee is required. Copies of the listed documents are attached.

Applicant(s) respectfully request(s) that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached form.

If any copending application(s) is/are cited on the attached PTO 1449, the Examiner's attention is directed to the foregoing application(s) in compliance with § 2001.06(b) of the Manual of Patent Examining Procedure. By identifying the copending application(s), the assignee and/or applicant of the application(s) do not waive confidentiality of the application(s). Accordingly, the U.S. Patent and Trademark Office is requested to maintain the confidentiality of the copending application(s) under 35 U.S.C. § 122.

This submission does not represent that a search has been made and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and Applicant(s) determine(s) that the cited document(s) do not constitute "prior art" under United States law, Applicant(s) reserve(s) the right to present to the Office the relevant facts and law regarding the appropriate status of such documents.

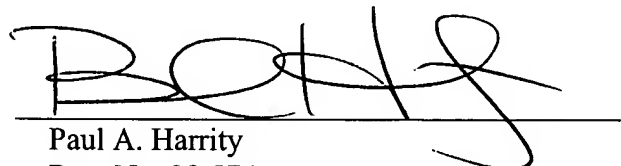
Applicant(s) further reserve(s) the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 50-1070.

Respectfully submitted,

HARRITY & SNYDER, L.L.P.

By: _____


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INFORMATION DISCLOSURE CITATION		CUSTOMER NUMBER 26615		ATTORNEY'S DKT No. 0026-0033		APPLICATION No. 10/608,136	
PTO-1449				APPLICANT(S) Sanjay Ghemawat et al.			
				FILING DATE June 30, 2003		GROUP 2818	

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DEC 03 2003
PATENT & TRADEMARK OFFICE

U.S. PATENT DOCUMENTS						
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE

FOREIGN PATENT DOCUMENTS							
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
	Copy of U.S. Serial No. 10/608,139; filed June 30, 2003; Ghemawat et al.; entitled: "SYSTEMS AND METHODS FOR REPLICATING DATA"; 62 pages.
	Copy of U.S. Serial No. 10/608,039; filed June 30, 2003; Ghemawat et al.; entitled: "GARBAGE COLLECTING SYSTEMS AND METHODS"; 59 pages.
	Copy of U.S. Serial No. 10/608,037; filed June 30, 2003; Ghemawat et al.; entitled: "SYSTEMS AND METHODS FOR MAINTAINING DATA IN A FILE SYSTEM"; 58 pages.
	Copy of U.S. Serial No. 10/608,135; filed June 30, 2003; Ghemawat et al.; entitled: "NAMESPACE LOCKING SCHEME"; 59 pages.

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).